

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 16:16
 Operator : YP\AJ
 Sample : P2706-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1432

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:13:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.471	3.749	41914259	34213374	25.182	22.850
2)	SA Decachlor...	10.209	8.812	41121399	32937329	24.932	22.513
Target Compounds							
16)	L4 AR-1242-1	5.635	4.847	3391920	2399196	73.086	60.140
17)	L4 AR-1242-2	5.659	4.866	4522576	2283414	66.167	40.285 #
18)	L4 AR-1242-3	5.720	5.046	3123823	1483532	70.610	48.798 #
19)	L4 AR-1242-4	5.817	5.127	2666226	3184007	75.839	99.425 #
20)	L4 AR-1242-5	6.558	5.656	1355470	6085683	36.094m	160.165 #
26)	L6 AR-1254-1	6.488	5.656	7123889	6085683	102.857	74.965 #
27)	L6 AR-1254-2	6.707	5.803	5414558	3006926	51.305	41.245
28)	L6 AR-1254-3	7.072	6.210	5684576	4875859	51.598	41.542
29)	L6 AR-1254-4	7.357	6.438	3754096	3383997	50.028	52.980
30)	L6 AR-1254-5	7.775	6.858	2667092	2379020	30.069	22.606

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
Data File : PP065464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 16:16
Operator : YP\AJ
Sample : P2706-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

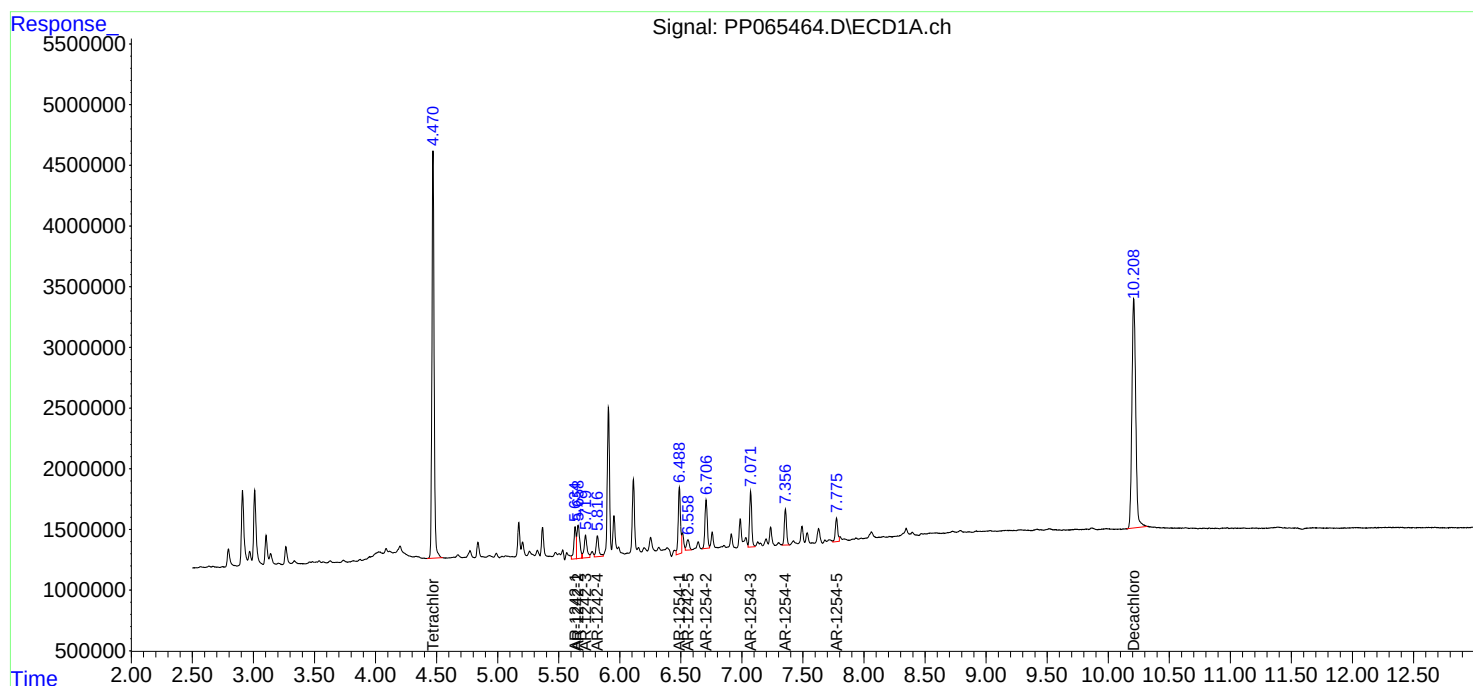
Instrument :
ECD_P
ClientSampleId :
1432

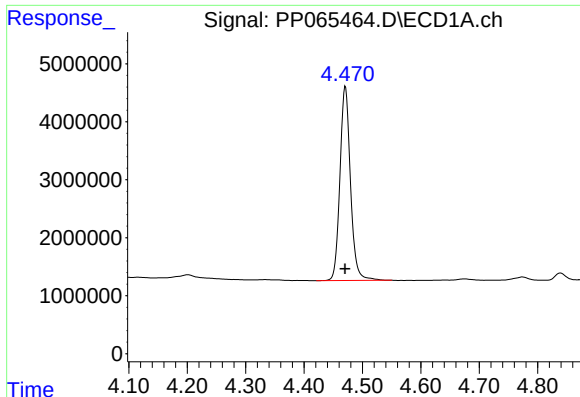
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 04:13:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





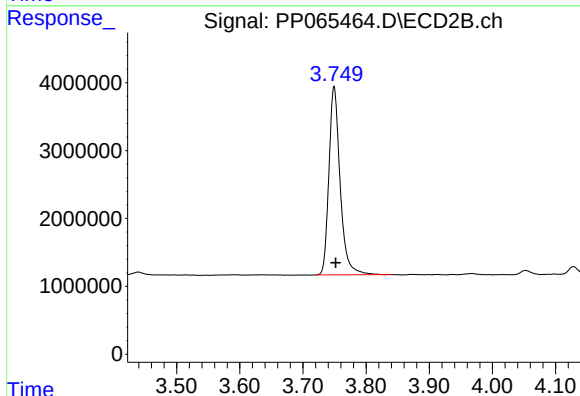
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 41914259
Conc: 25.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

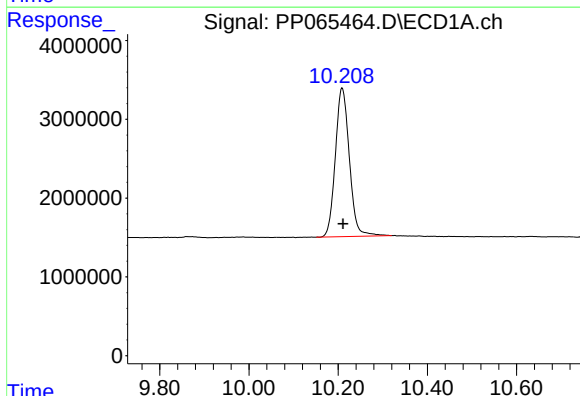
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



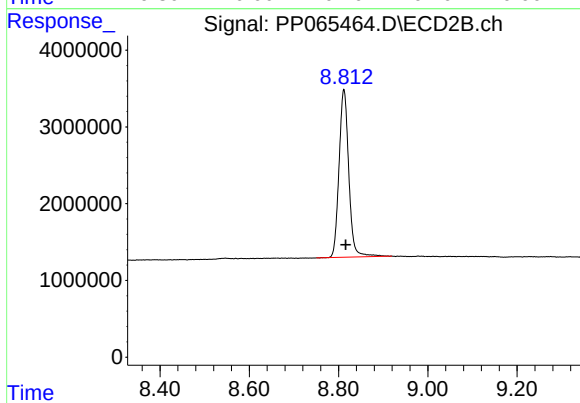
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 34213374
Conc: 22.85 ng/ml



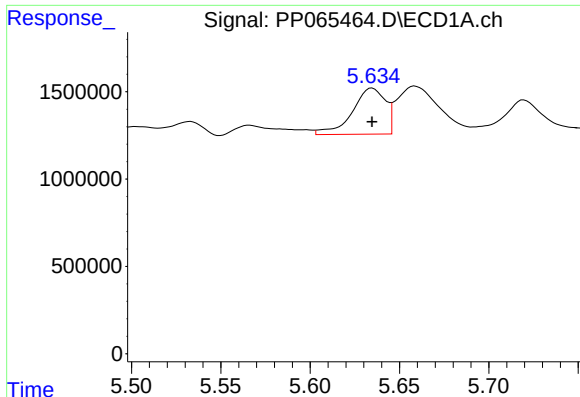
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 41121399
Conc: 24.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.004 min
Response: 32937329
Conc: 22.51 ng/ml



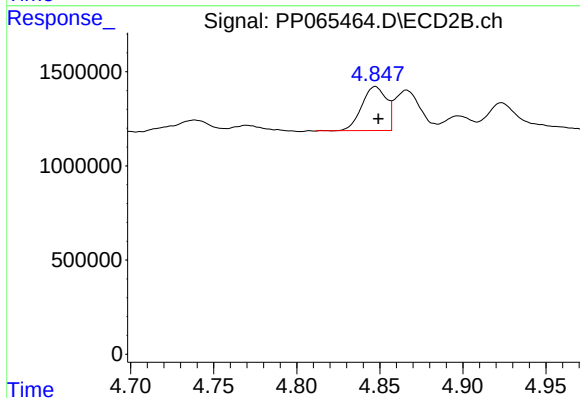
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 3391920
Conc: 73.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

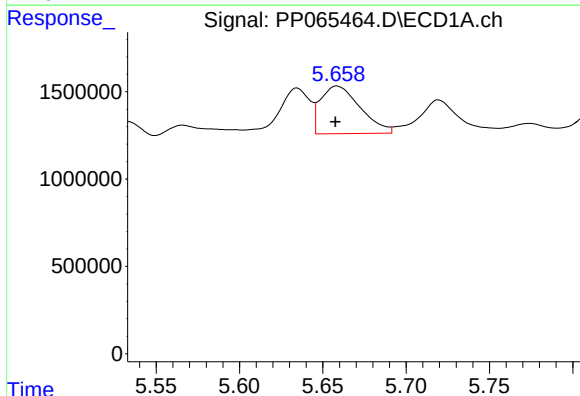
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



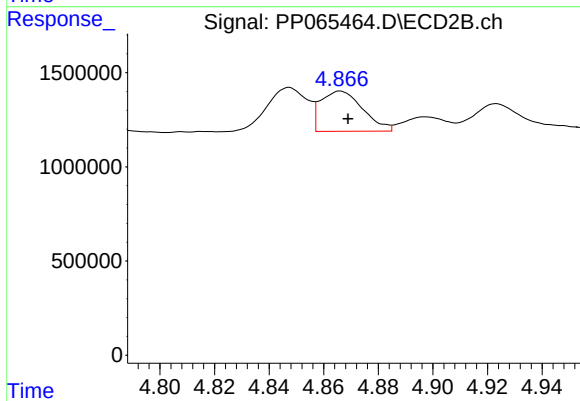
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: -0.002 min
Response: 2399196
Conc: 60.14 ng/ml



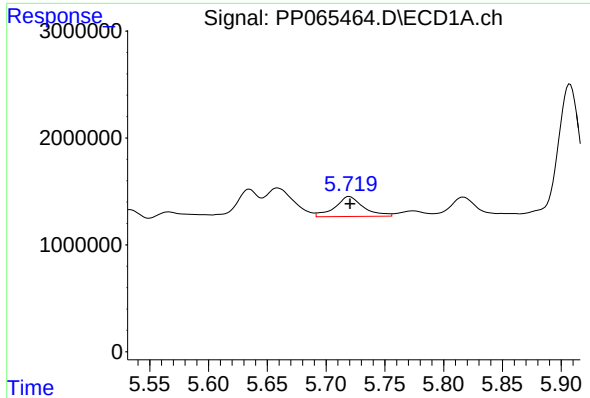
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.001 min
Response: 4522576
Conc: 66.17 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 2283414
Conc: 40.29 ng/ml



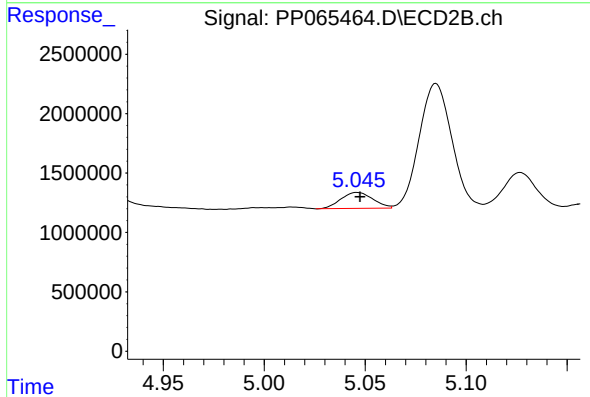
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 3123823
Conc: 70.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

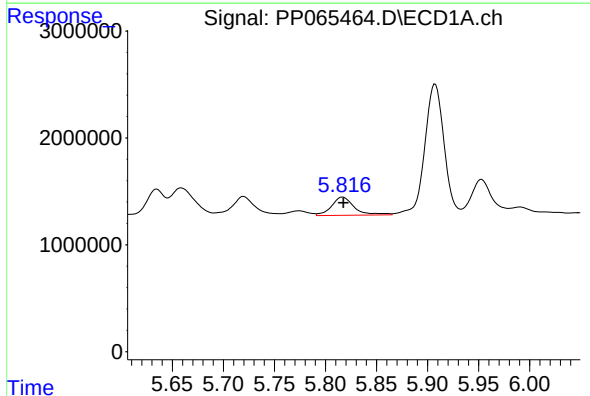
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



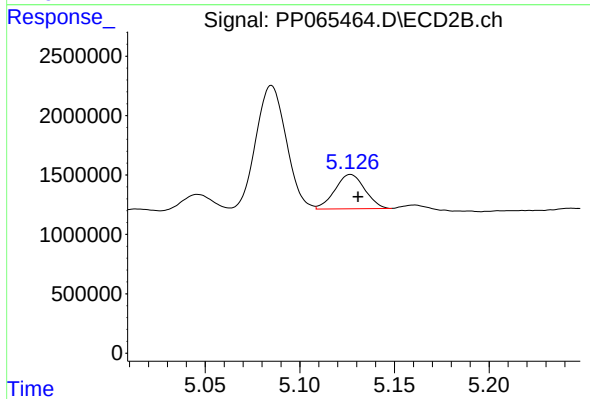
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: -0.001 min
Response: 1483532
Conc: 48.80 ng/ml



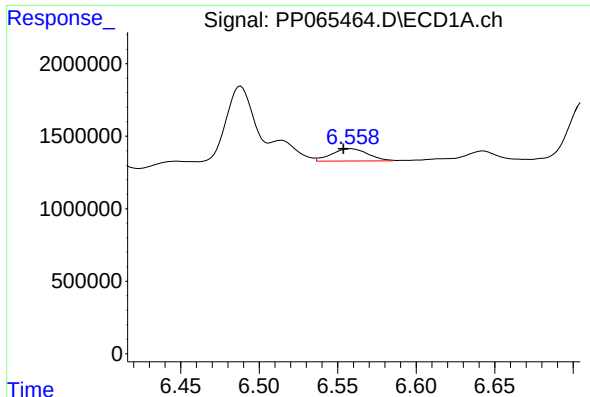
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 2666226
Conc: 75.84 ng/ml



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 3184007
Conc: 99.42 ng/ml



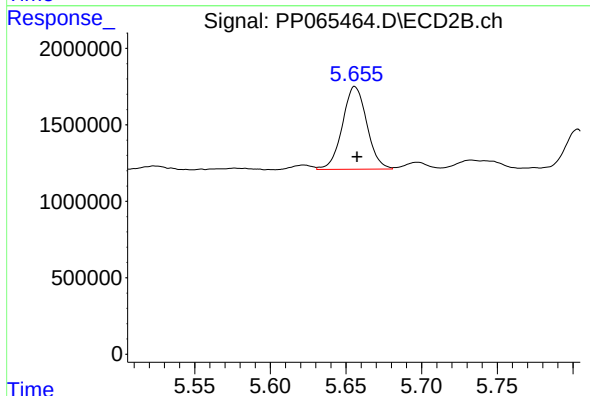
#20 AR-1242-5

R.T.: 6.558 min
Delta R.T.: 0.004 min
Response: 1355470
Conc: 36.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

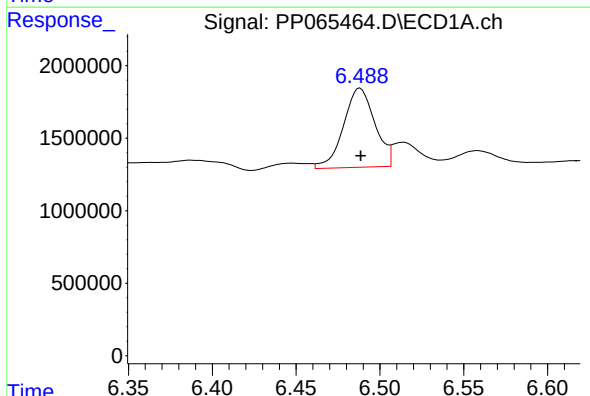
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



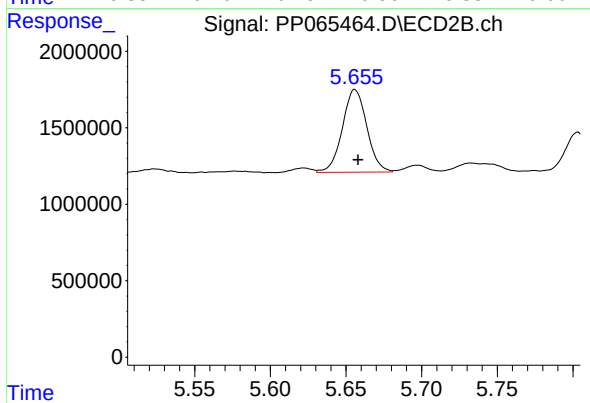
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 6085683
Conc: 160.17 ng/ml



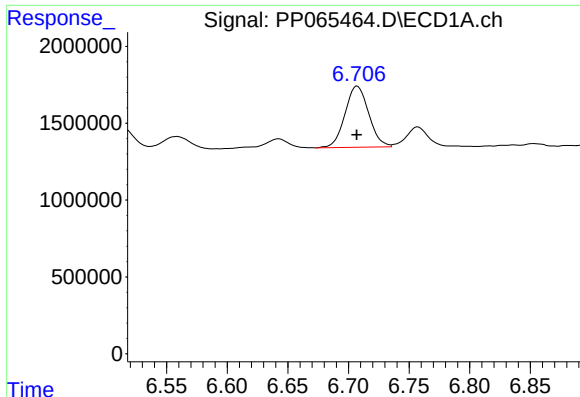
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 7123889
Conc: 102.86 ng/ml



#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 6085683
Conc: 74.97 ng/ml



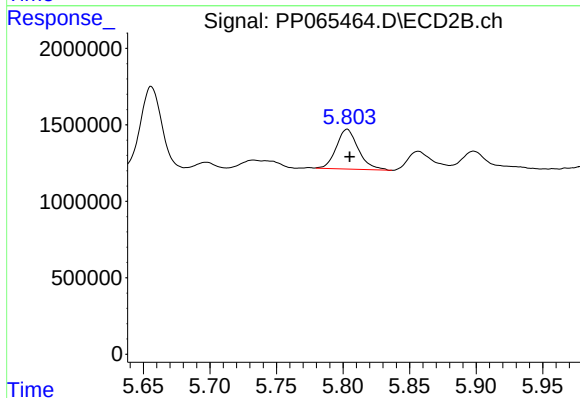
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 5414558
Conc: 51.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

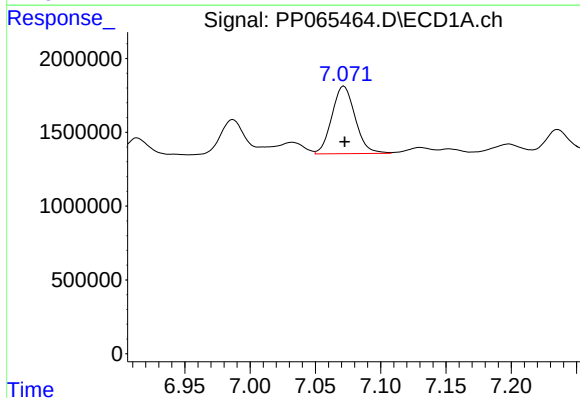
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



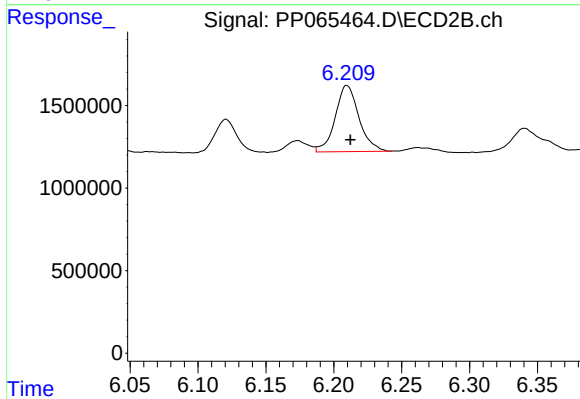
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 3006926
Conc: 41.25 ng/ml



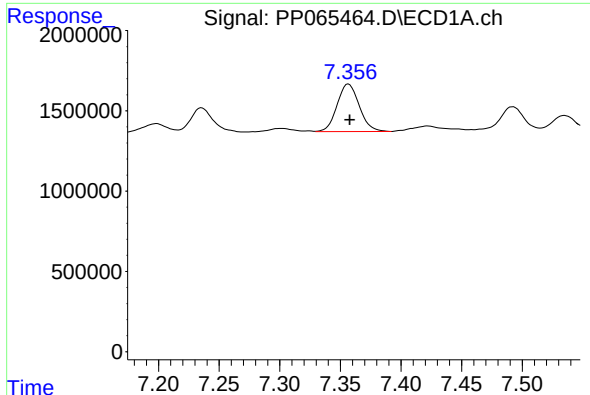
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 5684576
Conc: 51.60 ng/ml



#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 4875859
Conc: 41.54 ng/ml



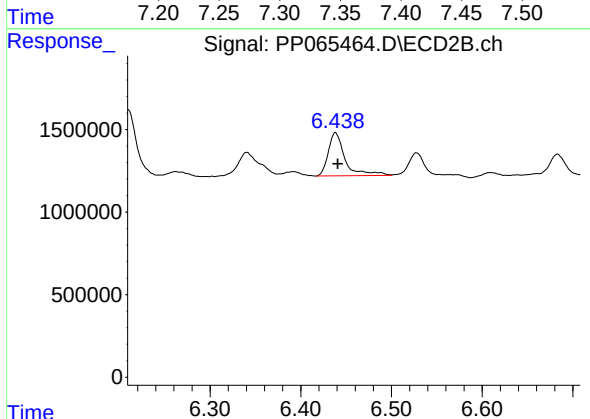
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 3754096
Conc: 50.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
1432

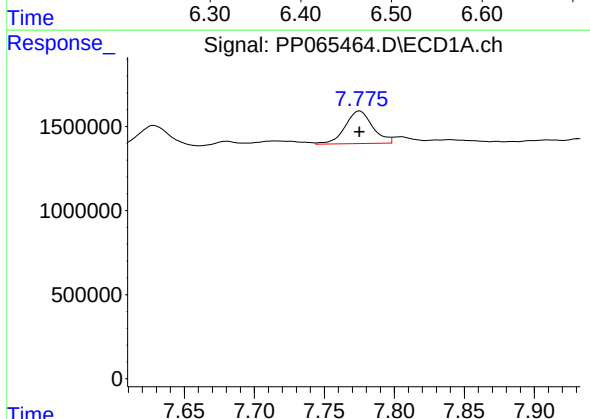
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



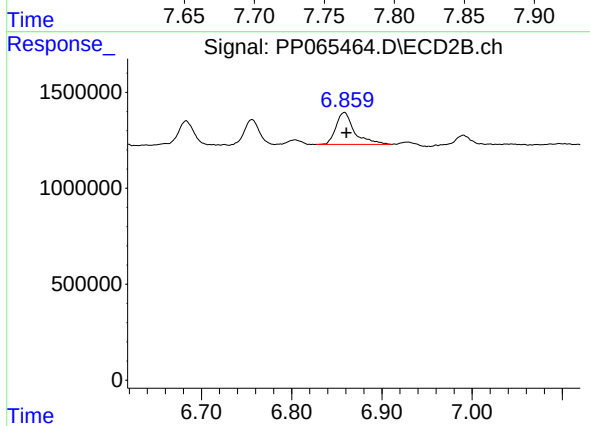
#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 3383997
Conc: 52.98 ng/ml



#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 2667092
Conc: 30.07 ng/ml



#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 2379020
Conc: 22.61 ng/ml